

JAN 11 2005

## PART B - FEE(S) TRANSMITTAL

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25226 7590 10/20/2004

MORRISON & FOERSTER LLP  
755 PAGE MILL RD  
PALO ALTO, CA 94304-1018

01/12/2005 RMBRAH1 00000100 031952 09904163

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Mei Leung

(Dopositor's name)

(Signature)

January 11, 2005

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/904,163	07/11/2001	Edwin Fontecha	3737220001822	2525

## TITLE OF INVENTION: APPARATUS AND METHOD TO VERTICALLY ROUTE AND CONNECT MULTIPLE OPTICAL FIBERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370 <del>700</del>	\$300	\$1670 <del>1,000</del>	01/21/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
CONNELLY CUSHWA, MICHELLE R	2874	385-137000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
 Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list  
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
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## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

## (A) NAME OF ASSIGNEE

## (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Lightwave Microsystems Corporation San Jose, California

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

## 4a. The following fee(s) are enclosed:

- Issue Fee  
 Publication Fee (No small entity discount permitted)  
 Advance Order - # of Copies six (6)

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## 5. Change in Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

- b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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Authorized Signature

Date 1/11/05

Typed or printed name Christopher B. Eide

Registration No. 48,375

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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**FROM:** Christopher B. Eide**DATE:** January 11, 2005

Number of pages with cover page: 3

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**Comments:**

Attorney Docket No.: 373722001822  
Group Art Unit: 2874  
Examiner: M. Connelly-Cushwa  
Serial No.: 09/904,163  
Filing Date: July 11, 2001  
Inventors: Edwin PONTECHA et al.  
Title: APPARATUS AND METHOD TO VERTICALLY ROUTE AND CONNECT MULTIPLE OPTICAL FIBERS

## Documents enclosed:

- Part B - Fee(s) Transmittal (original + copy for fee processing (2 pages total))

PA-948235

PAGE 1/3 \* RCVD AT 1/11/2005 5:07:19 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-2/4 \* DNIS:7464000 \* CSID:650 813 5993 \* DURATION (mm:ss):01:44